

UNITED STATES DEPARTMENT **Patent and Trademark Office**

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO

08/786,667

01/21/97

CLANCY

SSH-016

DONALD L WOOD YOUNG AND BASILE SUITE 624 3001 W BIG BEAVER TROY MI 48084-3109

PM31/0413

EXAMINER

CONLEY, F

ART UNIT

3633

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 08/786,667

Applicant(s)

CLANCY

Notice of Allowability

Examiner

Fredrick Conley

Group Art Unit 3633



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. This communication is responsive to paper no 4	e						
This communication is responsive to paper no 4							
N 1113 commence 2	-						
∑ The allowed claim(s) is/are 1, 3-7, 9-12, 14-23, 25-29, renumbers as 1-25	- '						
The drawings filed on are acceptable.							
A Learning among is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been							
received.							
received in Application No. (Series Code/Serial Number)							
received in Application No. (context).	•						
*Certified copies not received:	_						
*Certified copies not received							
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).							
ABANDONMENT of this application. Extension of NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.							
the discussions were declared by applicant to be information	ato or						
X including changes required by the Notice of Draftsperson's Patent Drawing Neview, 110 319, attention	510 Oi						
including changes required by the proposed drawing correction filed on, when the proposed drawing correction filed on,)een						
to the same required by the attached Examiner's Amendment/Comment.	.						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse size of drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.							
□ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATER	≀IAL.						
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH Nand DATE of the NOTICE OF ALLOWANCE should also be included.							
Attachment(s)							
Notice of References Cited, PTO-892							
Information Disclosure Statement(s), PTO-1449, Paper No(s).							
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948							
☐ Notice of Informal Patent Application, PTO-152							
Examiner's Amendment/Comment							
Examiner's Comment Regarding Requirement for Deposit of Biological Material							
X Examiner's Statement of Reasons for Allowance							

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1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with on 04/10/98.

2. The application has been amended as follows:

In the claims

By!

operative to separately adjust the position of each hook relative to the housing; and--.

Claim 10, line 8 "housing sized to" has been changed to --housing adapted to--; line 17 "structure;" has been changed to --structure, wherein the hooks move in opposite directions about their respective pivot axes from a latched position to an unlatched position and opening---

Claim 14, line 4 "housing sized to" has been changed to --housing adapted to--; line 16 "jamb; and" has been changed to --jamb; an adjusted means operative to separately adjust the position of each hook relative to the housing; and -; delete lines 26-33 insert --a handle assembly adapted to be mounted on the stile of the door, and including a handle, a latch actuator device including a tail member extending through an aperture in the stile for driving receipt by the

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actuator member, and upper and lower fastener members extending through upper and lower Boot holes in the handle assembly through the stile, and Claim 19, line 8 "housing sized to" has been changed to --housing adapted to--. Plaim 20, line 8 "housing sized to" has been changed to --housing adapted to--. Claim 21, line 15 "jamb;" has been changed to -- jamb, wherein the hooks move in opposite directions about their respective pivot axes from a latched position to an unlatched position and opening;-; delete lines 24-27 insert - a hapele assembly mounted on the stile of the door, and including a latch actuator device including a tail member extending--Claim 27, line 1 "claim 2" has been changed to --claim 1--Claims 2 and 24 have been canceled Please Add the following new claims

A latch according to claim 1 wherein the hooks move in opposite directions about their respective pivot axes from a latched position to an unlatched position and opening

A multi-point sliding door latch and handle assembly according to claim Wwherein the hooks move in opposite directions about their respective pivot axes from a latched position to an unlatched position and opening.

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The primary reason for allowance of the claims is the prior art of record does not teach nor does any combination thereof fairly suggest a multi-point sliding door latch and handle assembly wherein the hooks move in opposite directions about their respective pivot axes from a latched position to an unlatched position and opening and an adjuster means operative to separately adjust the position of each hook relative to the housing. In the examiner's opinion, it would not have been obvious to a person of ordinary skill in the art given the prior art of record to have the structure stated above.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fredrick Conley whose telephone number is (703) 308-7468.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kenneth Dorner, can be reached on (703) 308-0866. The fax phone number for this Group is (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2168.

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BRIAN K. GREEN
PRIMARY EXAMINER
GROUP 9500
3633

F.C.

April 10, 1998



UNITED STATES EPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

PM31/0413

DONALD L WOOD
YOUNG AND BASILE
SUITE 624
3001 W BIG BEAVER
TROY MI 48084-3109

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UN	IT .	DATE MAILED
08/786,667	01/21/97	025	CONLEY, F	3633	04/13/98
First Named CLANCY, Applicant		TOHN	М.		

TITLE OF MULTI-POINT SLIDING DOOR LATCH

•	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
	3 SSH-016	292-02	26.000 (D82	UTILIT	Y YES	\$660.00	07/13/98

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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